FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-2004)

				O THE UNITED ST		ATTORNEY'S DOCKET NUMBER						
			NATED/ELECTE		041129-0110							
L				UNDER 35 U.S.C.	. 3/7	U.S. APPHICATION NO HIT TO THE SOUTH OF THE						
	ERNATIC PCT/GB2		PPLICATION NO.	INTERNATIONAL FILING 4/28/2004	DATE	PRIORIT DATE CLAIMED 4/30/2003						
	E OF IN			1/20/2004		1 4/00/2003						
				CE GATE-SWITCHING FO	OR SPECTROME	TERS						
Ι,	John Patr	ick FIT	R DO/EO/US ZGERALD et al									
App	licant her	ewith s	submits to the United Sta	ites Designated/Elected O	ffice (DO/EO/US)	the following items and other information:						
1.	\boxtimes	This is	s a FIRST submission of	items concerning a filing	under 35 U.S.C. 3	71.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	\boxtimes	The US has been elected (Article 31).										
5.	\boxtimes	А сор	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
		is attached hereto (required only if not communicated by the International Bureau).										
			is not required, as the application was filed in the United States Receiving Office (RO/US)									
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. • •		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made.										
8.		An Er	nglish language translation	on of the amendments to t	he claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).						
9.	\boxtimes	An oa	th or declaration of the i	nventor(s) (35 U.S.C. 371)	(c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Articl 36 (35 U.S.C. 371(c)(5)).										
Iten	ns 11 to 2	20 belo	w concern other docu	ment(s) or information in	ncluded:							
11.	\boxtimes	An Information Disclosure Statement, PTO/SB/08 and International Search Report under 37 CFR 1.97 an										
12.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is in										
13.	\boxtimes	A preliminary amendment.										
14.	\boxtimes	An Application Data Sheet under 37 CFR 1.76.										
15.		A substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825										
18.	\boxtimes	A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.		Other	items or information:									
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